



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent No. 6,984,484)	Serial No. 09/889,609
Inventor(s): Soloman H. SNYDER et al)	Filed: December 28, 2001
Issue Date: January 10, 2006)	Attorney Docket No. 001107.00171

For: MAMMALIAN SERINE RACEMASE

REQUEST FOR CERTIFICATE OF CORRECTION

U.S. Patent and Trademark Office Customer Service Window Randolph Building, Mail Stop: Certificate of Correction Branch 401 Dulany Street Alexandria, VA 22314 Certificate

MAY 2 3 2006

Of Correction

Sir:

Pursuant to 35 U.S.C. § 254 and 37 C.F.R. § 1.322, this please issue a Certificate of Correction in the above-identified patent. Two (2) copies of PTO Form 1050 are appended. The complete Certificate of Correction involves one page.

The mistakes identified in the appended Form occurred through no fault of the Applicants, as clearly disclosed by the records of the application that matured into this patent. The Declaration was filed on December 28, 2001, which completed the requirements under 35 U.S.C. §371(c)1, 2, and 4. Copies of the filing and the postcard receipt are attached.

We believe no fee is required. If this is incorrect, please charge our Deposit Account No. 19-0733.

Respectfully submitted,

BANNER & WITCOFF, LTD.

Dated: May 19, 2006

1001 G Street, N.W. (11th Fl.) Washington, D.C. 20001 (202) 824-3000 Lisa M. Hemmendinger Registration No. 42,653

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO.:

6,984,484

DATED:

January 10, 2006

INVENTOR(S):

Soloman H. SNYDER et al

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the cover page, Inventors section (75):

Please replace "Roscoe Brady, Jr.," with --Roscoe O. Brady, Jr.,--

On the cover page, $\S 371 (c)(1), (2), (4)$ Date:

Please replace "Dec. 12, 2001" with -- Dec. 28, 2001--

Mailing Address of Sender:

Banner & Witcoff, Ltd. 11th Floor 1001 G Street, N.W. Washington, DC 20001-4597 U.S. PAT. NO 6,984,484

No. of add'l copies @ \$0.50 per page

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DATED:

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MAY 24 2006



	BOX PCT	OIPE Z
B&W #_01107.00171Atty/SecSAK:bnc in Re International Application of:Solomon H. Snyo international Application NoPCT/US00/00938 For:MAMMALIAN SERINE RACEMASE _ DATE DUE: December 28, 2001	Date:December 28, 2001_ der, et al	DEC 2 8 2001
and the state of t	Talica on the aste stamped her	COII.

The following has been received in the U.S. Receiving Office on the date s

Transmittal Letter to the U.S. Designated/Elected Office Under 35 U.S.C. 371 (in dup.), 1.

Petition for Extension of Time (2 mos) (in dup,.)

Copy of Notification of Missing Requirements mailed August 31, 2001

Amendment and Response to Notice to Comply with Sequence Listing Requirements w/Sequence Listing

Joint Declaration for Patent Application (7)
Computer Readable Disk with Substitute Sequence Listing

PTO-1592 (in dup.) w/Executed Assignments (7)
Declaration SurchargeFee - Small Entity \$65.00 - charged to Deposit Account No. 19-0733

9. Estersion Lee - Small Entity charged to Dycomit beck

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NO. 01107.00171 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, See 37 CFR 1.5) 09/889 609 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. January 18, 2000 PCT/US00/00938 Jan. 19, 1999; July 21, 1999; July 28, 1999 TITLE OF INVENTION MAMMALIAN SERINE RACEMASE Solomon H. SNYDER, Herman WOLOSKER, Keven SHETH, Takahashi MASAAKI, Jean-Pierre MOTHET, Roscoe O. BRADY, JR... and Christopher D. FERRIS Applicant herewith submits to the United State Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission 3. must include items (5), (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (PCT Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. I is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.

are attached hereto (required only if not communicated by the International Bureau). b. I have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. Thave not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An eath or declaration of the inventor(s) (35 U.S.C. 374(c)(4)) An English language translation of the annexes to the International Preliminary Examination Report under PCT Articl 10. 36 (35 U.S.C. 371(c)(5)). Items 11-20 below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. An Assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is 12. 🛛 included. 13. A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)... 20. Other items or information: Petition for Extension of Time - 2 months (in dup.), Copy of PCT/DO/EO/905 Mailed Aug. 31, 201; Amendment and Response to Notice to Comply with Sequence Listing Requirements with Sequence Listing and computer readable form; Joint Declaration for Patent Applications (7) 01/03/2002 MNGUYEN 00000044 190733 09889609 01 FC:254 65.00 CH

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IU.S. APPLICATION NO. OF KNOWN, O	DN NO. 07 Israem, see 37 CFR 1.50 PCT/US00/00938		ATTORNEY'S DOCKET NO. 01107.00171		
17. The following f es are submitted:			CALCULATIONS	PTO USE ONLY	
Basic Nati nal Fee (37 CFR 1.492(a)(1)-(5): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and international Search Report not prepared by the EPO or JPO\$1,040.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international Search Report prepared by the EPO or JPO\$890.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.482) not paid to USPTO but international preliminary examination fee (37 CFR 1.482) paid to USPTO\$740.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO) but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$710.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the eath or declaration later than 20 20 30 months from the earliest claimed priority date (37 CFR 1.492(e).		\$.			
		<u> </u>		\$130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	-20 =		X \$18.00	\$	
Independent Claims	-3=	<u> </u>	X \$ 84.00	\$	
Multiple dependent claims	a (if applicable)		X \$280.00	\$	
TOTAL OF ABOVE	CALCULATIONS =			\$130.00	
Applicant claims small by 1/2.	entity status. See 37 CFR 1	.27. The fees indicated belo	w above are reduced	\$65.00	
SUBTOTAL =				\$	
Processing fee of \$130.00 earliest claimed priority de	O for furnishing the English to ate (37 CFR 1.492(f).	ranslation later than 20	30 months from the	\$	
TOTAL NATIONAL				\$65.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.		\$			
TOTAL FEES ENCLOSED =		\$65.00			
•		Amount to be: refunded	\$		
				charged	\$
a. A check in the amount of \$					
Date: Decembe				ATION NUMBER	-

01107.00171 DM-3496

JOINT DECLARATION FOR PATENT APPLICATION

As the below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names;

We bel	lieve we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is evention entitled MAMMALIAN SERINE RACEMASE, the specification of which
	is attached hereto.
\boxtimes	was filed on July 19, 2001 as Application Serial Number 09/889,609 and was amended on July 19.
	2001 (if applicable).
\boxtimes	was filed under the Patent Cooperation Treaty (PCT) and accorded International
_	Application No. PCT/US00/00938 , filed January 19, 2000 , and amended on (if any).
*** 1	

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We hereby acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56(a).

Prior Foreign Application(s)

We hereby claim foreign priority benefits under Title 35, United States Code, \$119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Country		Date of Filing	Date of Issue (day month year)	Priority Claimed Under 35 U.S.C. \$119
	·			

Prior United States Provisional Application(s)

We hereby claim priority benefits under Title 35, United States Code, §119(e)(1) of any U.S. provisional application listed below:

U.S. Provisional Application No.	Date of Filing (day mouth year)	Priority Claimed Under 35 U.S.C. §119(e)(1)	
60/145,953	28 July 1999	Yes	
60/144,839	21 July 1999	Yes	
60/116,333	19 January 1999	Yes	

Prior United States Application(s)

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Status — Patented, Pending, Abandoned

Signature	* *	Date	
Full Name of Third Inventor	SHETH	Kevin	,
	Family Name	First Given Name	Second Given Name
Residence Baltimore, Maryland		Citizenship United	States of America
Residence <u>Baltimore</u> , <u>Maryland</u> Post Office Address <u>c/o The John</u>	s Hopkins University, 11	11 Market Place, Suite 906, B	altimore, MD 21202
0'		_	
Signature) (A C A A 7/7	Date	
Full Name of Third Inventor			
D 11 D 11 A 1 A	Family Name	First Given Name	Second Given Name
Residence Baltimore, Maryland		Citizenship_United	States of America
Post Office Address c/o The John	s Hopkins University, 1]	LI Market Place, Suite 906, Ba	altimore, MD 21202
Signature		D-4-	
Signature	MOTUET	Date	
run rane of finia mventor	Family Mana	Jean-Pierre	0 10: 17
Decidence Deltimore Mariland	Family Name		Second Given Name
Residence Baltimore Maryland	TY-line TY-in-11	Citizenship United	States of America
Post Office Address c/o The John	s Hopkins University, 11	H Market Place, Suite 906, Ba	altimore, MD 21202
uella a			•
Signature Romae O. Back	1	_	11/0/21
Signature Konoco, India	<i>b</i> ====================================	Date	(1/5/o (0),
ruil Name of Inird Inventor	BRADY, Jr.	Roscoe	(O ₎ //
Residence <u>Baltimore Maryland</u>	Family Name	First Given Name	
		Citizenship <u>United</u>	States of America
Post Office Address c/o The Johns	Hopkins University. 11	1 Market Place, Suite 906, Ba	ltimore, MD 21202
•			
		,	
Signature		Date	
Full Name of Third Inventor	FERRIS	Christopher	D.
•	Family Name	First Given Name	Second Given Name
Residence <u>Baltimore</u> , Maryland	-		States of America
Post Office Address c/o The Johns	Hopkins University 11	1 Market Place Suite 906 Ba	ltimore MD 21202

